

STRUCTURE OF A PATTERNED ZIPPER

BACKGROUND OF THE INVENTION

(1) Field of The Invention

The present invention relates to a structure of a patterned zipper, more 5 particularly to a structure of a patterned zipper having a plurality of teeth with at least two different colors for showing the complete patterns on the two zipper tapes.

(2) Description of The Related Art

A structure of a conventional zipper is commonly used for joining together 10 two edges of material. The structure of the conventional zipper may be used for providing a closeable slit in a piece of clothing, such as a dress zipper, or the structure of the conventional zipper may be used for joining two separate pieces of material together. The structure of the conventional zipper is widely used in an upholstery, clothing and the like with almost any type of material. In 15 many situations, the structure of the conventional zipper will be used to join together two edges of patterned material. So it is important that the patterns are completely displayed.

The structure of the conventional patterned zipper has two zipper tapes, a plurality of patterns formed on the two zipper tapes and a plurality of teeth 20 crisscrossedly fixed on two insides of the two zipper tapes. However, the teeth separate the patterns to cause the patterns interrupted.

Therefore, according to above descriptions, the structure of the conventional patterned zipper still has some issues that need to be improved.

SUMMARY OF THE INVENTION

The object of the present invention is to provide a structure of a patterned zipper having two zipper tapes, a plurality of patterns and a plurality of teeth with at least two different colors. The teeth do not separate the patterns on the 5 two zipper tapes to keep the patterns complete.

In order to achieve the above object, the present invention is to provide a structure of a patterned zipper. The structure of the patterned zipper has two zipper tapes, a plurality of patterns formed on the two zipper tapes and a plurality of teeth with at least two different colors crisscrossedly fixed on two 10 insides of the two zipper tapes, so that the teeth do not separate the patterns on the two zipper tapes to keep the patterns complete.

It is to be understood that both the foregoing general description and the following detailed description are exemplary, and are intended to provide further explanation of the invention as claimed.

15 Other advantages and features of the invention will be apparent from the following description, drawings and claims.

BRIEF DESCRIPTION OF THE DRAWINGS

The various objects and advantages of the present invention will be more readily understood from the following detailed description when read in 20 conjunction with the appended drawing, in which:

FIG. 1 is a top view of first preferred embodiment of the present invention; and

FIG. 2 is a top view of second preferred embodiment of the present invention.

DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

Reference is made to Fig. 1, which illustrates a first preferred embodiment of the present invention is to provide a structure of a patterned zipper. The structure of the patterned zipper has two zipper tapes 10, a plurality of patterns 11 and a plurality of teeth 20 with at least two different colors.

The patterns 11 are, for example, dyed, printed or embroidered on the two zipper tapes 10. Further, the patterns 11 on the two zipper tapes 10 are both complementary designs.

The teeth 20 with at least two different colors are crisscrossedly fixed on 10 two insides of the two zipper tapes 10. Furthermore, parts of the teeth 20 are colored teeth 20a, which are disposed on the patterns 11 formed on the two zipper tapes 10 and respectively colored with the same color as the patterns 11. In first preferred embodiment, the patterns 11 are four letters of the English alphabet, A, B, C and D, on the two zipper tapes 10.

15 So that the teeth 20 do not separate the patterns 11 that are on the two zipper tapes 10 to keep the patterns 11 complete.

The structure of the patterned zipper further has a slider 30 disposed between the two zipper tapes 10 for closing the patterned zipper.

Reference is made to Fig. 2, which illustrates a second preferred 20 embodiment of the present invention. A structure of a patterned zipper has two zipper tapes 10 and a plurality of teeth 20 with at least two different colors.

The teeth 20 with at least two different colors are crisscrossedly fixed on two insides of the two zipper tapes 10. Furthermore, parts of the teeth 20 are colored teeth 20a, which are disposed on the patterns 11 formed on the two

zipper tapes 10 and respectively colored with the different color as the patterns 11, so as to make the patterned zipper more pleasing.

Therefore, the foregoing is considered as illustrative only of the principles of the invention. Further, since, in the art, it is not desired to limit the invention

5 to the exact construction and operation as shown and described, accordingly, all suitable modifications and equivalents may be resorted to, falling within the scope of the invention.